UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/25/2009

Striker Striker & Stenby 103 East Neck Road Huntington, NY 11743 EXAMINER

DAVIS, OCTAVIA L

ART UNIT

PAPER NUMBER

2855

DATE MAILED: 02/25/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/069,452	06/11/2002	Michael Hofsaess	1780	1445

TITLE OF INVENTION: MEASURING INSTRUMENT AND METHOD FOR DETECTING A FORCE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	05/26/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed oth	ng the Patent, advance on nerwise in Block 1, by (a	rders and notification of nation of nation a) specifying a new corres	naintenance fees w spondence address;	rill be i and/or	mailed to the current (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
	ENCE ADDRESS (Note: Use Bl	Feet	(c) Transmittal Thi	c certif	icate cannot be used for	domestic mailings of the or any other accompanying at or formal drawing, must	
Striker Striker 103 East Neck R Huntington, NY	Road	72009	I he State addr trans	reby certify that thi	is Fee(s	of Mailing or Transı) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the da	nission deposited with the United t class mail in an envelope above, or being facsimile tte indicated below.
							(Depositor's name)
			_				(Signature)
	_						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/069,452	06/11/2002	LIMENTE AND METHOD	Michael Hofsaess	n ce		1780	1445
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nonprovisional	NO	\$1510	\$300	\$0 1		\$1810	05/26/2009
EXAM		ART UNIT	CLASS-SUBCLASS	J			
DAVIS, O		2855	073-779000 2. For printing on the p	C			
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PLEASE NOTE: Un	less an assignee is ident th in 37 CFR 3.11. Comp	ified below, no assignee	THE PATENT (print or type data will appear on the part T a substitute for filing an (B) RESIDENCE: (CITY)	atent. If an assigne assignment.			cument has been filed for
Please check the appropr	riate assignee category or	categories (will not be pr	rinted on the patent): \Box	Individual 🖵 Co	rporati	on or other private gro	up entity Government
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_ ~ ~ .	itus (from status indicated as SMALL ENTITY statu	· · · · · · · · · · · · · · · · · · ·	b. Applicant is no long	ger claiming SMAI	LENT	TTV etatue See 37 CE	P 1 27(a)(2)
NOTE: The Issue Fee an	d Publication Fee (if req		d from anyone other than t	•			e assignee or other party in
Authorized Signature				Date			
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an application. Confiden submitting the completed this form and/or suggesti	tiality is governed by 35 d application form to the ions for reducing this bu. Virginia 22313-1450. DC	U.S.C. 122 and 37 CFR USPTO. Time will vary rden. should be sent to th	on is required to obtain or r 1.14. This collection is est depending upon the indiv e Chief Information Office COMPLETED FORMS TO	imated to take 12 n ridual case. Any co er. U.S. Patent and '	ninutes mment Traden	to complete, including s on the amount of tin park Office, U.S. Depa	by the USPTO to process) g gathering, preparing, and he you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

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10/069,452	06/11/2002	Michael Hofsaess	1780	1445		
75	7590 02/25/2009			EXAMINER		
Striker Striker & Stenby			DAVIS, OCTAVIA L			
103 East Neck Road			ART UNIT	PAPER NUMBER		
Huntington, NY 11	743		2855			
			DATE MAILED: 02/25/200)		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1683 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1683 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
	10/069,452 HOFSAESS, MICHAEL		
Notice of Allowability	Examiner	Art Unit	
	OCTAVIA DAVIS	2855	
The MAILING DATE of this communication appearable All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIP of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commitments. This application is and MPEP 1308.	n this application. If not included unication will be mailed in due course.	
2. ☑ The allowed claim(s) is/are <u>1 and 4-10</u> .			
 Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	been received. been received in Applicati	on No	n the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which give	IENT of this application. itted. Note the attached EX	AMINER'S AMENDMENT or NOTICE	
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	•	w (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
 (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1) 	.84(c)) should be written on	he drawings in the front (not the back) o	of
each sheet. Replacement sheet(s) should be labeled as such in t	-		
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT)
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No 7. ☑ Examiner's —	onformal Patent Application Summary (PTO-413), /Mail Date s Amendment/Comment s Statement of Reasons for Allowance	

Application/Control Number: 10/069,452 Page 2

Art Unit: 2855

DETAILED ACTION

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312.
 To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Striker on 2/12/09.

The application has been amended as follows:

Claim 1, line 2, deleted "(3)".

Claim 1, line 3, deleted "(5)".

Claim 1, line 3, deleted "a", inserted -- at least one --.

Claim 1, line 4, deleted "(6)".

Claim 1, line 5, deleted ""(4)" and "(3)".

Claim 1, line 6, deleted "(5)" and "(4)".

Claim 1, line 6, inserted -- at least one -- after wherein the.

Claim 1, line 6, inserted -- or --, after tongue element,.

Claim 1, line 7, deleted "(3)", "(4)" and "(3)".

Claim 1, line 8, deleted "(4)" and "(3)".

Claim 1, line 9, deleted "(7)" and "(6)".

Claim 1, line 10, inserted -- at least one -- after the.

Claim 1, line 10, deleted "(5)".

Application/Control Number: 10/069,452

Art Unit: 2855

Claim 1, line 11, deleted "(6)".

Claim 1, line 12, deleted "(3)" and "(4)".

Claim 4, line 3, deleted "(5)", "(15)" and "(5)".

Claim 4, line 4, deleted "(4)" and "(15)".

Claim 4, line 5, deleted "(3)".

Claim 5, line 2, deleted "(4)".

Claim 5, line 3, deleted "(3)".

Claim 6, line 2, deleted "(4)".

Claim 7, line 2, deleted "(12,)".

Claim 7, line 3, deleted "(13, 14)" and "(4)".

Claim 8, line 2, deleted "(14)".

Claim 8, line 3, deleted "(2)" and "(12, 13)".

Claim 8, line 4, deleted "(3)" and "(2)".

Claim 8, line 5, deleted "(4)".

Claim 9, line 2, deleted "(4)".

Claim 10, line 4, deleted both occurrences of "(4)".

Claim 10, line 5, deleted "(3)" and "(4)".

Claim 10, line 6, deleted "(3)".

Claim 10, line 7, deleted "(6)" and "(7)".

Claim 10, line 8, deleted "(3)" and "(4)".

Claim 10, line 9, deleted "(4)" and "(3)".

Claim 10, line 9, inserted -- or --, after tongue element,.

Claim 10, line 10, deleted "(4)" and "(3)".

Application/Control Number: 10/069,452 Page 4

Art Unit: 2855

Claim 10, line 11, deleted "(3)" and "(4)".

Allowable Subject Matter

2. The following is an examiner's statement of reasons for allowance: The primary reasons for allowance is that there cannot be ascertained prior art that anticipates or makes obvious the provisions of "a magnetically sensitive element disposed in an air gap between the tongue element and the carrier plate" in combination with the other limitations presented in claims 1 and 10.

Conclusion

3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance." Any inquiry concerning this communication or earlier communications from the examiner should be directed to OCTAVIA DAVIS whose telephone number is (571)272-2176. The examiner can normally be reached on Mon-Fri 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lisa Caputo can be reached on 571-272-2388. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/069,452 Page 5

Art Unit: 2855

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

OD/2855 2/12/09

/Lisa M. Caputo/

Supervisory Patent Examiner, Art Unit 2855